

① a) $\text{kgV}(30, 80) = \boxed{}$

$$30 = \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$80 = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$\text{kgV}(30,80) = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

b) $\text{kgV}(36, 84) = \boxed{}$

$$36 = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$84 = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$\text{kgV}(36,84) = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

② a) $\text{kgV}(40, 64) = \boxed{}$

$$40 = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$64 = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$\text{kgV}(40,64) = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

b) $\text{kgV}(42, 60) = \boxed{}$

$$42 = \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$60 = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$\text{kgV}(42,60) = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

③ a) $\text{kgV}(45, 72) = \boxed{}$

$$45 = \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$72 = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$\text{kgV}(45,72) = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

b) $\text{kgV}(48, 54) = \boxed{}$

$$48 = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$54 = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$\text{kgV}(48,54) = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

④ a) $\text{kgV}(49, 70) = \boxed{}$

$$49 = \boxed{} \cdot \boxed{}$$

$$70 = \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$\text{kgV}(49,70) = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

b) $\text{kgV}(50, 75) = \boxed{}$

$$50 = \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$75 = \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$\text{kgV}(50,75) = \boxed{} \cdot \boxed{} \cdot \boxed{} \cdot \boxed{}$$

$$\textcircled{1} \text{ a) } \text{kgV}(30, 80) = \boxed{240}$$

$$30 = 2 \cdot 3 \cdot 5$$

$$80 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 5$$

$$\text{kgV}(30,80) = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 3 \cdot 5$$

$$\text{b) } \text{kgV}(36, 84) = \boxed{252}$$

$$36 = 2 \cdot 2 \cdot 3 \cdot 3$$

$$84 = 2 \cdot 2 \cdot 3 \cdot 7$$

$$\text{kgV}(36,84) = 2 \cdot 2 \cdot 3 \cdot 3 \cdot 7$$

$$\textcircled{2} \text{ a) } \text{kgV}(40, 64) = \boxed{320}$$

$$40 = 2 \cdot 2 \cdot 2 \cdot 5$$

$$64 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2$$

$$\text{kgV}(40,64) = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 2 \cdot 5$$

$$\text{b) } \text{kgV}(42, 60) = \boxed{420}$$

$$42 = 2 \cdot 3 \cdot 7$$

$$60 = 2 \cdot 2 \cdot 3 \cdot 5$$

$$\text{kgV}(42,60) = 2 \cdot 2 \cdot 3 \cdot 5 \cdot 7$$

$$\textcircled{3} \text{ a) } \text{kgV}(45, 72) = \boxed{360}$$

$$45 = 3 \cdot 3 \cdot 5$$

$$72 = 2 \cdot 2 \cdot 2 \cdot 3 \cdot 3$$

$$\text{kgV}(45,72) = 2 \cdot 2 \cdot 2 \cdot 3 \cdot 3 \cdot 5$$

$$\text{b) } \text{kgV}(48, 54) = \boxed{432}$$

$$48 = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 3$$

$$54 = 2 \cdot 3 \cdot 3 \cdot 3$$

$$\text{kgV}(48,54) = 2 \cdot 2 \cdot 2 \cdot 2 \cdot 3 \cdot 3 \cdot 3$$

$$\textcircled{4} \text{ a) } \text{kgV}(49, 70) = \boxed{490}$$

$$49 = 7 \cdot 7$$

$$70 = 2 \cdot 5 \cdot 7$$

$$\text{kgV}(49,70) = 2 \cdot 5 \cdot 7 \cdot 7$$

$$\text{b) } \text{kgV}(50, 75) = \boxed{150}$$

$$50 = 2 \cdot 5 \cdot 5$$

$$75 = 3 \cdot 5 \cdot 5$$

$$\text{kgV}(50,75) = 2 \cdot 3 \cdot 5 \cdot 5$$